msi

ATI CROSSFIRE X TECHNOLOGY

ATI RADEON PREMIUM GRAPHICS

Graphics Card

R5450-MD512D3H/LP

- 512MB DDR3 Memory
- HDMI + DVI-I Output
- DirectX 11

Specification

Marketing Name	R5450-MD512D3H
Model Name	V234
GPU	AMD Radeon HD 5450
Codename	Cedar Pro
Stream Processors	80 Units
Core Clock	650 MHz
Memory Clock	1200 MHz
Memory Size	512MB DDR3
Memory Bus	64 bits
Output	HDMI / DVI-I / D-Sub
TDP	19.4W
Card Dimension	167.5 x 69 x 32mm
Form Factor	Low Profile
DirectX	11
OpenGL	3.2
CrossFireX	Y (SW)
Eyefinity	N
AVIVO HD	Y
PowerPlay	Y
HDCP	Y

Accessory

Driver CD	Y
Manual	Y
Installation Guide	Y

Features

Military Class Concept Components

- SSC (Solid State Chock) has No Buzz noise and higher current for better overclocking ability.
- Solid capacitors have 10 years ultra-long lifetime (under full load).

MSI Afterburner overclocking utility

- Support 2D/3D customized profile.
- Support SLI & CrossFireX mode.

Native HDMI Output

- Supports both 1080P HD movie playback and 7.1 Channel audio transmissions.

Low Profile Design

- Extra Large heatsink for the best heat dissipation and zero db noise.
- Work perfect with slim or smaller system.